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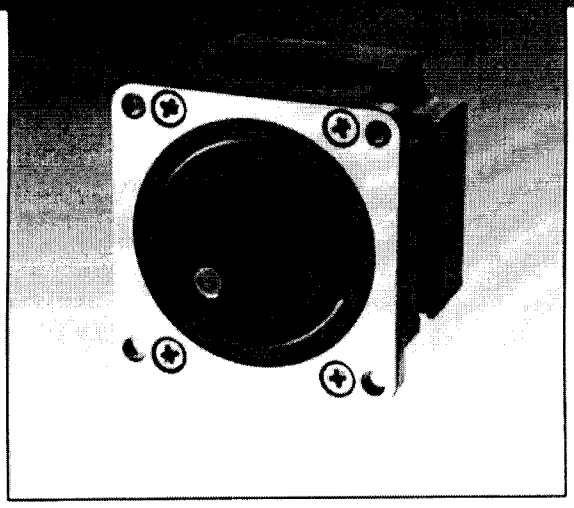
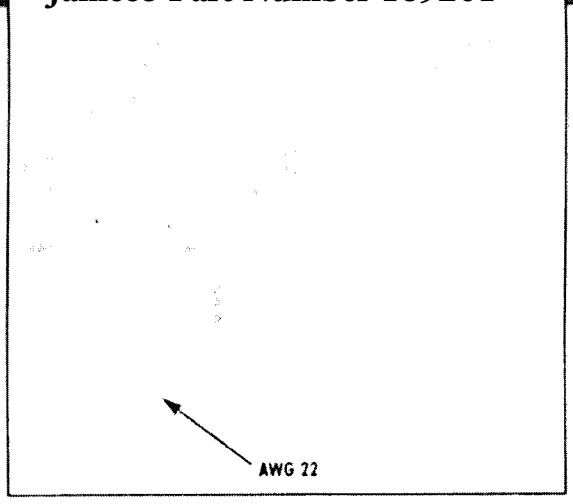
SIZE
23

SERIES
SST57D



Jameco Part Number 169201



SPECIFICATION

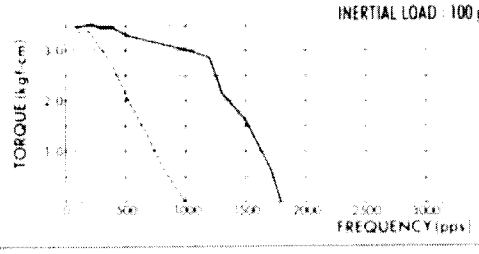
MODEL		STEP ANGLE	VOLTAGE	CURRENT	RESISTANCE	INDUCTANCE	HOLDING TORQUE	ROTOR INERTIA	NUMBER OF LEADS	WEIGHT	DIMENSION
SINGLE SHAFT	DOUBLE SHAFT	DEG.	V	A/Phase	Ω/Phase	mH/Phase	kg-cm	g-cm²	LEAD	kg	L
SST57D1100	SST57D1101	1.8	3.9	1.0	3.9	6.5	4.2	110	6	0.4	39
SST57D1200	SST57D1201	1.8	2.0	2.0	1.0	1.5	4.2	110	6	0.4	39
SST57D1300	SST57D1301	1.8	1.6	3.0	0.53	0.74	4.2	110	6	0.4	39
SST57D2100	SST57D2101	1.8	5.4	1.0	5.4	10.7	7.6	200	6	0.5	49
SST57D2200	SST57D2201	1.8	3.0	2.0	1.5	3.0	7.6	200	6	0.5	49
SST57D2300	SST57D2301	1.8	2.1	3.0	0.7	1.3	7.6	200	6	0.5	49
SST57D3100	SST57D3101	1.8	6.7	1.0	6.7	13	9.7	250	6	0.6	54
SST57D3200	SST57D3201	1.8	3.2	2.0	1.6	3.6	9.7	250	6	0.6	54
SST57D3300	SST57D3301	1.8	2.5	3.0	0.83	1.8	9.7	250	6	0.6	54
SST57D4100	SST57D4101	1.8	7.6	1.0	7.6	16	11.7	330	6	0.75	64
SST57D4200	SST57D4201	1.8	4.0	2.0	2.0	4.5	11.7	330	6	0.75	64
SST57D4300	SST57D4301	1.8	2.85	3.0	0.95	2.1	11.7	330	6	0.75	64
SST57D5100	SST57D5101	1.8	9.2	1.0	9.2	20	14.3	430	6	0.95	75
SST57D5200	SST57D5201	1.8	4.8	2.0	2.4	5.7	14.3	430	6	0.95	75
SST57D5300	SST57D5301	1.8	3.42	3.0	1.14	2.6	14.3	430	6	0.95	75

TYPICAL PERFORMANCE

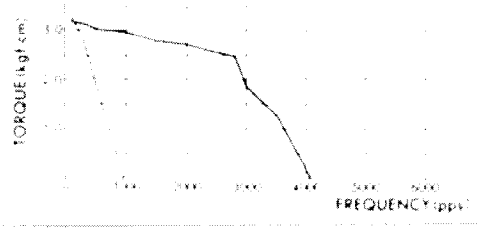
REFER TO PAGE 30 FOR DRIVER

PULL OUT
PULL IN

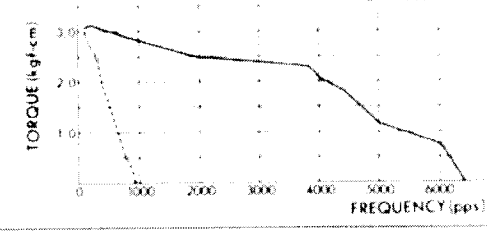
SST57D1100 DRIVER : TYPE B CURRENT : 1.0 A/Phase SUPPLY V. : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm²



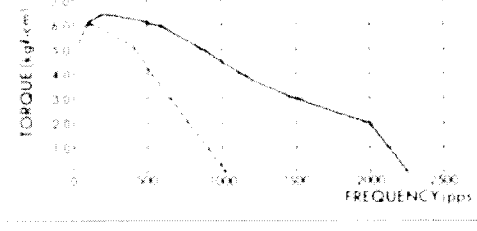
SST57D1200 DRIVER : TYPE B CURRENT : 2.0 A/Phase SUPPLY V. : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm²



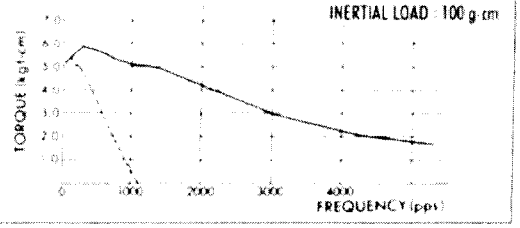
SST57D1300 DRIVER : TYPE B CURRENT : 3.0 A/Phase SUPPLY V. : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm²



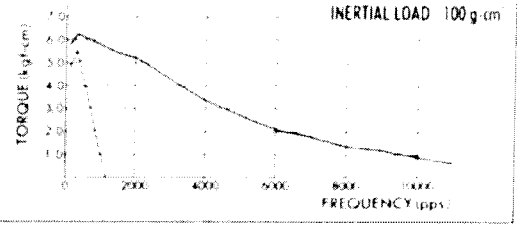
SST57D2100 DRIVER : TYPE B CURRENT : 1.0 A/Phase SUPPLY V. : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm²



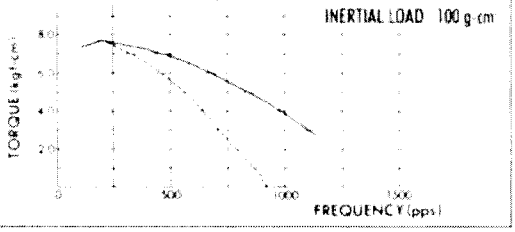
SST57D2200 DRIVER : TYPE B CURRENT : 2.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



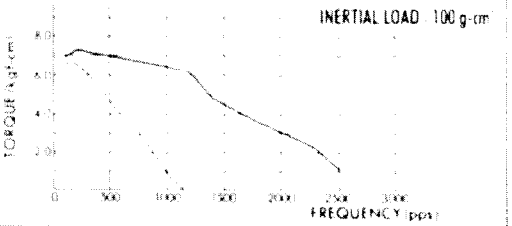
SST57D2300 DRIVER : TYPE B CURRENT : 3.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



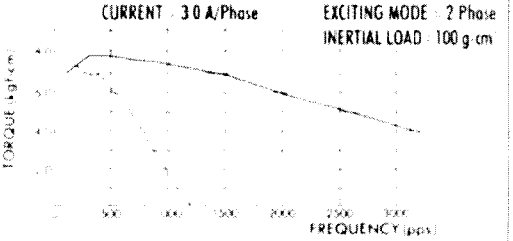
SST57D3100 DRIVER : TYPE B CURRENT : 1.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



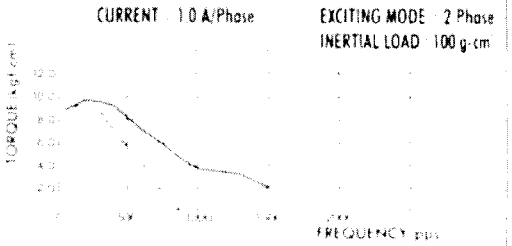
SST57D3200 DRIVER : TYPE B CURRENT : 2.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



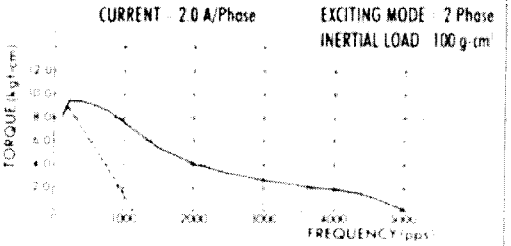
SST57D3300 DRIVER : TYPE B CURRENT : 3.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



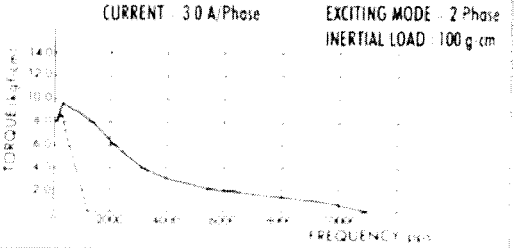
SST57D4100 DRIVER : TYPE B CURRENT : 1.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



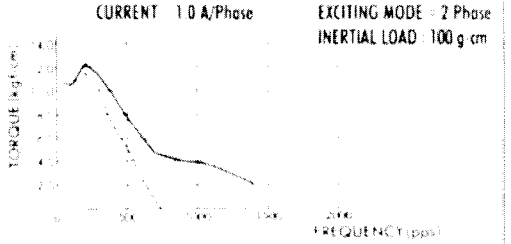
SST57D4200 DRIVER : TYPE B CURRENT : 2.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



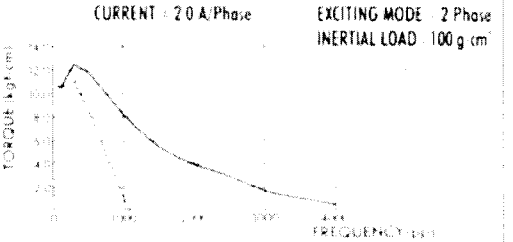
SST57D4300 DRIVER : TYPE B CURRENT : 3.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



SST57D5100 DRIVER : TYPE B CURRENT : 1.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



SST57D5200 DRIVER : TYPE B CURRENT : 2.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm



SST57D5300 DRIVER : TYPE B CURRENT : 3.0 A/Phase SUPPLY : V_c : 24 V EXCITING MODE : 2 Phase INERTIAL LOAD : 100 g·cm